

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/FI 2005/000088

## A. CLASSIFICATION OF SUBJECT MATTER

IPC7: D21H 27/00, D04H 1/72, D01G 25/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: B27N, D01G, D04H, D21H

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0536904 A1 (YHTYNEET PAPERITEHTAAT OY WALKISOFT ENGINEERING), 14 April 1993 (14.04.1993)	1-3,5-7,10
Y	--	4,8,9
Y	US 20030066168 A1 (F. SCHNEIDER), 10 April 2003 (10.04.2003), paragraph (0057)	4,8,9
A	US 4761858 A (A. MAIJALA), 9 August 1988 (09.08.1988), column 2, line 18 - line 44	1-10
A	DE 3624470 A1 (YHTYNEET PAPERITEHTAAT OY), 19 February 1987 (19.02.1987), abstract	1-10

☒ Further documents are listed in the continuation of Box C.☒ See patent family annex.

\* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

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"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&amp;" document member of the same patent family

Date of the actual completion of the international search

14 June 2005

Date of mailing of the international search report

20-06-2005

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## C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 3748693 A (P.W. JESPERSEN), 31 July 1973 (31.07.1973), abstract  --	1-10
A	US 20030010683 A1 (K.M. CHRISTENSEN), 16 January 2003 (16.01.2003), abstract  -- -----	1-10

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Information on patent family members

30/04/2005

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